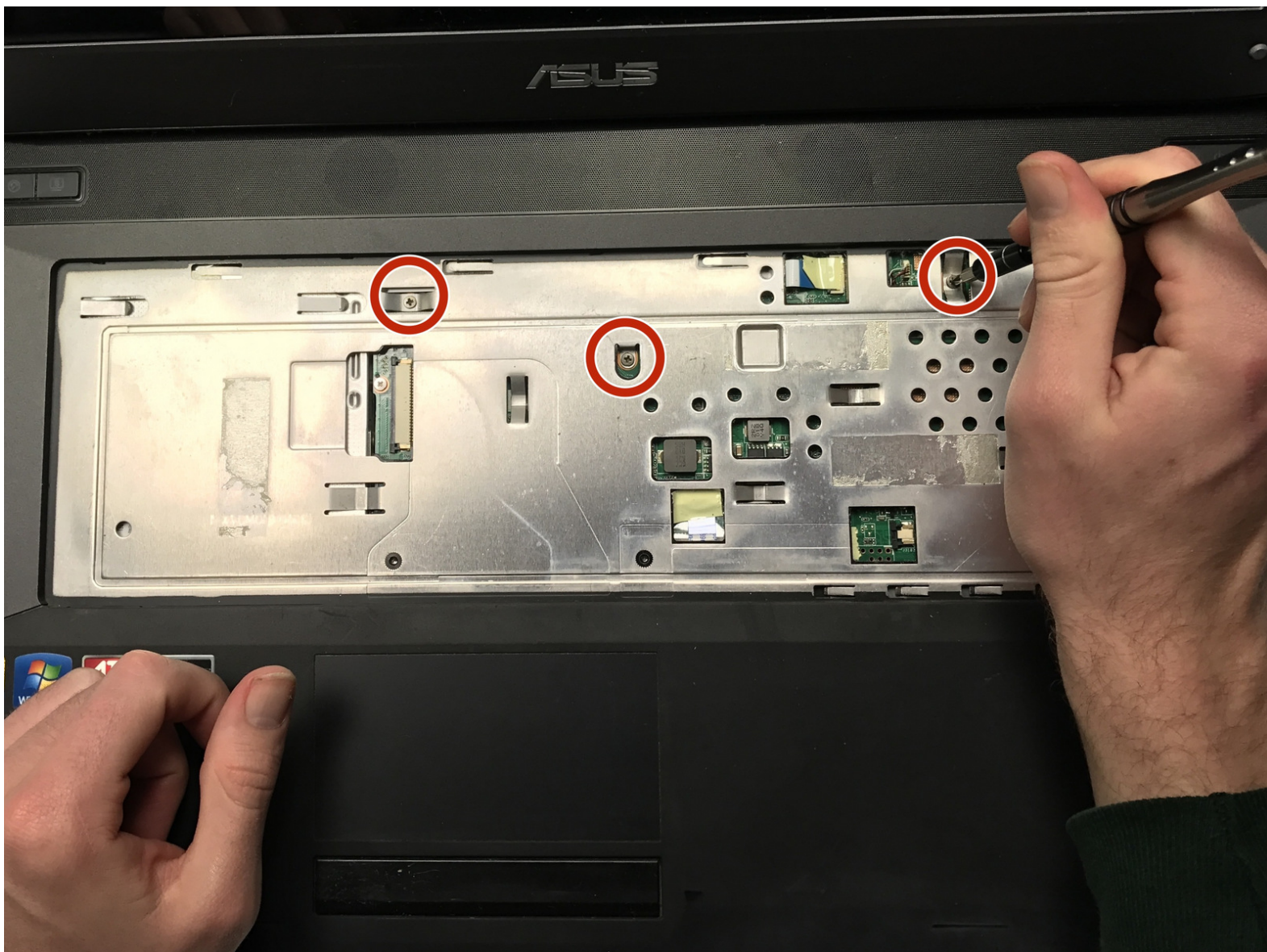




Asus G73JH-RBBX05 Fan Replacement

Written By: Trevor Sprosty



INTRODUCTION

Use this guide will help you access the fans in order to clean or replace them.

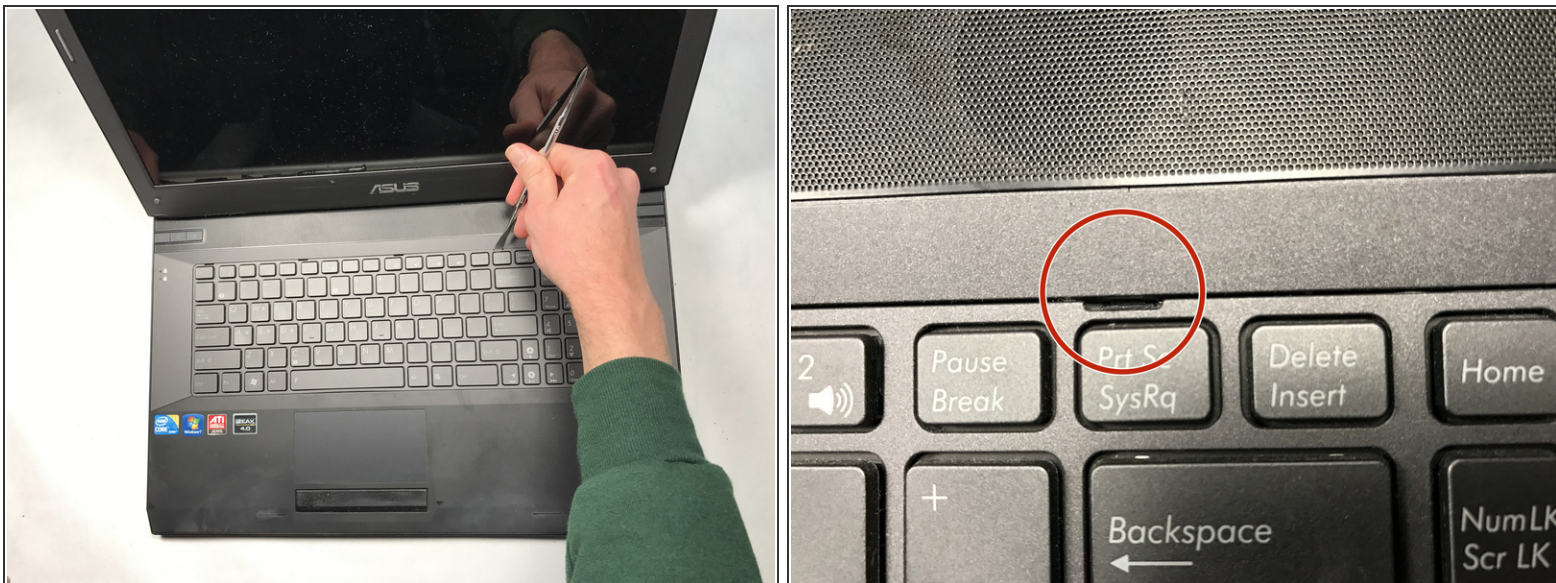
Tools needed: size 0 Phillips head screwdriver, opening tool, metal spudger



TOOLS:

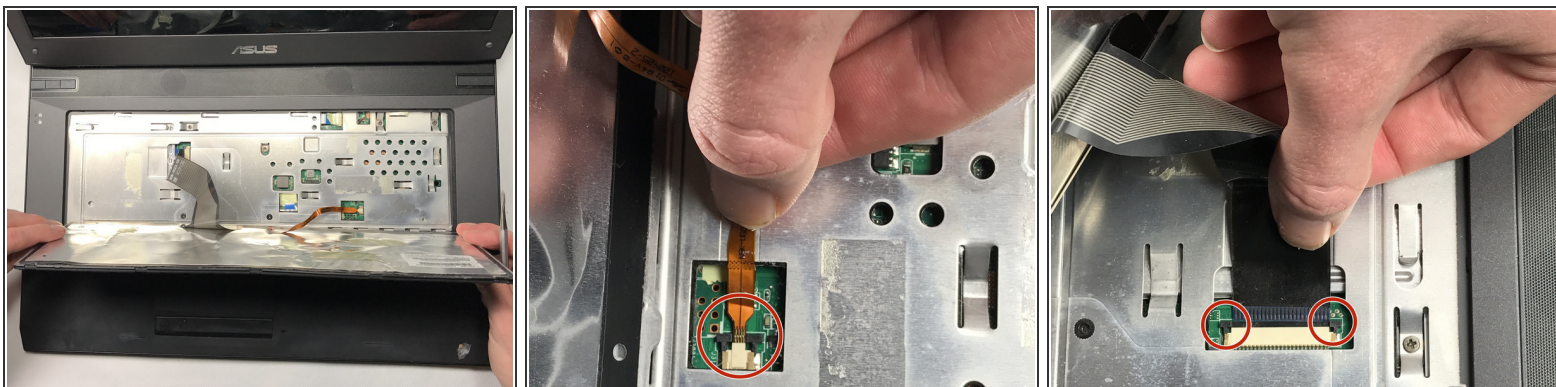
- [Spudger](#) (1)
 - [Phillips #0 Screwdriver](#) (1)
 - [Metal Spudger](#) (1)
 - [iFixit Opening Tools](#) (1)
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Step 1 — Keyboard



- Locate the 5 clips located at the top of the keyboard. Insert a metal spudger into the clip openings on the keyboard to remove the keyboard.

Step 2



- Before fully removing the keyboard, remove the back lighting cable and keyboard data strip.
- In order to remove these cables, push forward the black retention clips and pull out the cables.

Step 3 — Fan



- Remove the 4mm screws located under the keyboard with the PH0 screwdriver.

Step 4



- Using a PH0 screwdriver, remove the two, 4mm screws .
- Using either your finger or a plastic opening tool, remove the back panel.

Step 5



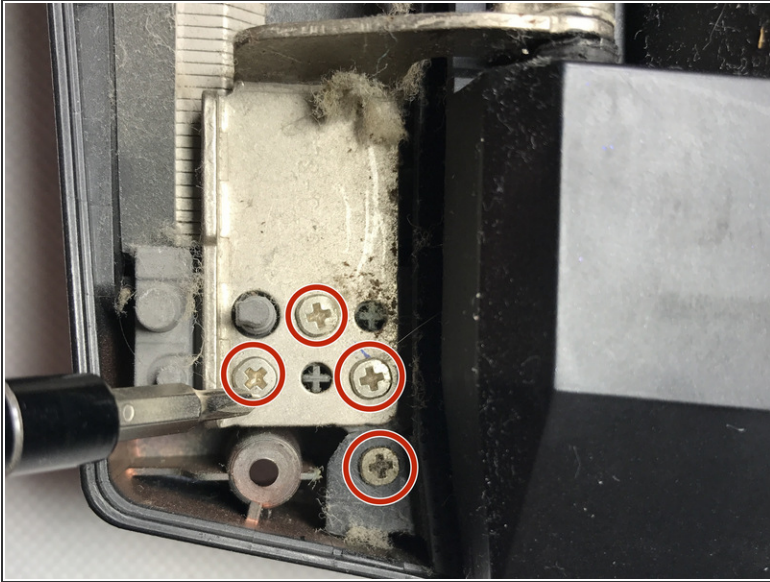
- Using the PH0 screwdriver, remove the nine, 4mm screws on the bottom of the laptop.
- ⓘ You must remove the two, 4mm screws located under the battery. Remove the battery by following these steps: [Asus G73JH-RBBX05 Battery Replacement](#)

Step 6



- Using a metal spudger, remove the back cover of the laptop.
- ⓘ Apply constant force in order to unhinged the panel.

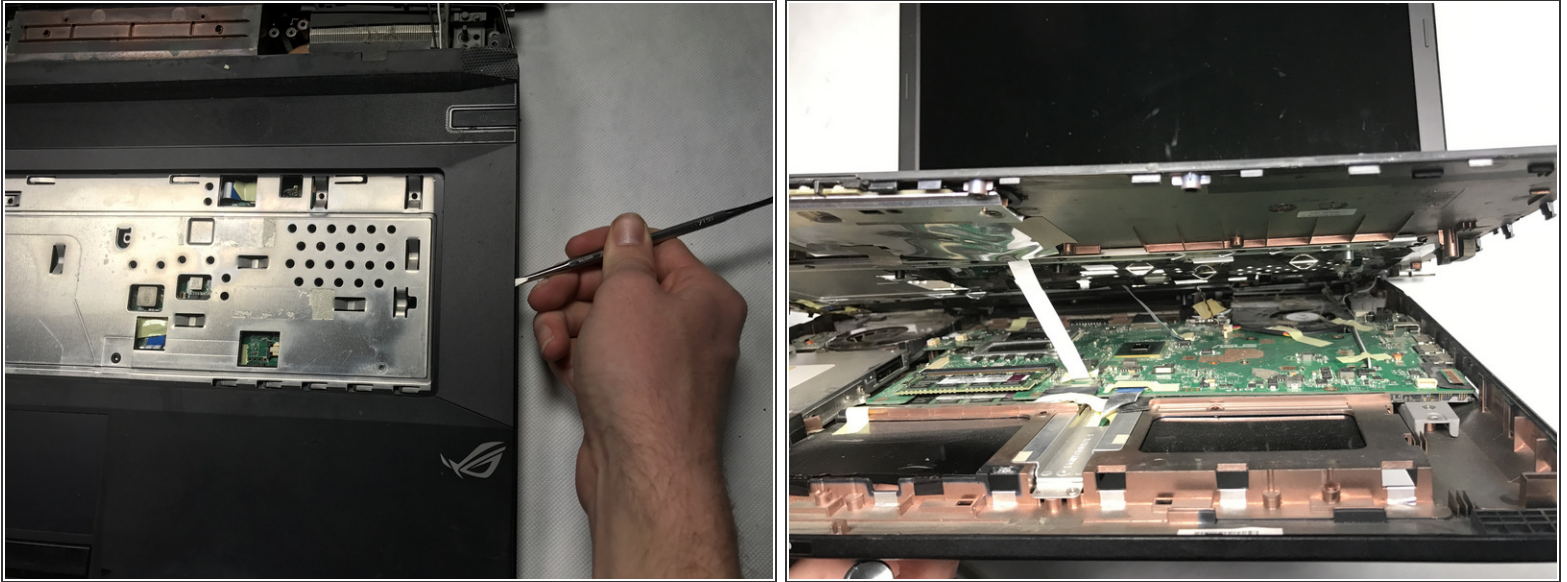
Step 7



- Remove the four, 4mm screws located on both of the hinges using the PH0 screwdriver and flip open the device.

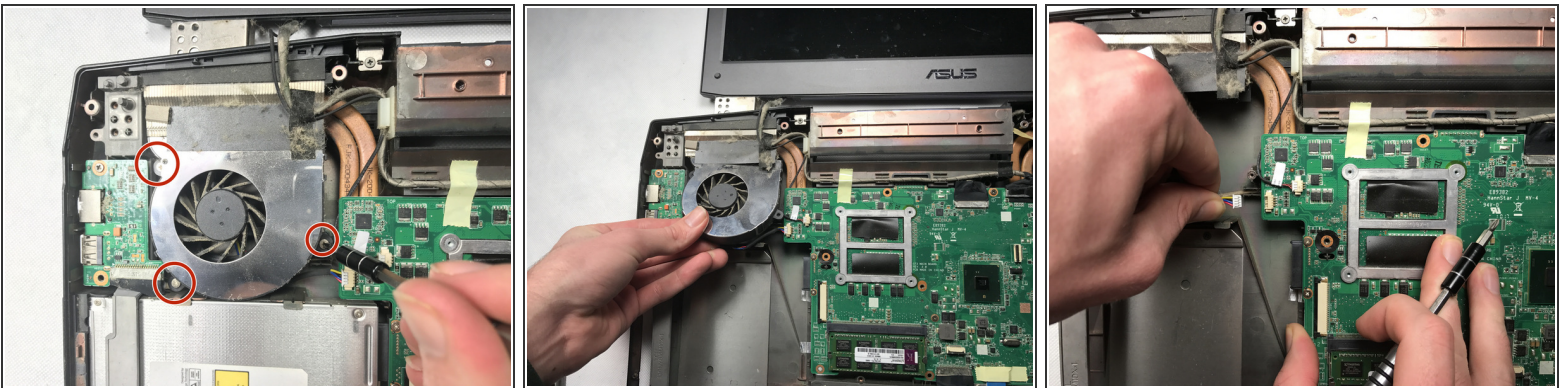
i Make sure you do this step for both the left and right hinges.

Step 8



- Using a metal pry tool, remove the base cover
- ⓘ Once the cover is completely unhinged, don't forget to detach the strips connected to the motherboard.

Step 9



- Locate the fan and remove the three 2mm screws with the PH0 screwdriver.
- ⓘ Before removing the fan, disconnect the cable.

To reassemble your device, follow these instructions in reverse order.

